

Title (en)
Image transmission path.

Title (de)
Bildübertragungsweg.

Title (fr)
Guide de transmission d'image.

Publication
EP 0141038 A2 19850515 (EN)

Application
EP 84108136 A 19820604

Priority

- EP 84108136 A 19820604
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- JP 11605381 A 19810724
- JP 11927981 A 19810731

Abstract (en)
An improved image transmission path formed of individual optical fibers bundled together in side-by-side relation and which is capable of transmitting a high-contrast image is disclosed. Each fiber consists of a core having a higher refractive index and an encircling cladding having a lower refractive index. To one or both ends of the image transmission path a connector is linked by means of an adhesive that has a higher refractive index and higher transmission loss than the cladding.

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CPC (source: EP)
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Cited by
AT396183B; EP0385135A1; EP0800098A3; US5949934A; US6832026B2; US6904214B2

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